



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RB PWC70797-1
Job Sheet 201028



Part No: RB PWC70797-1

Job Qty: 4 pcs *6 pcs* *21* *9-29*

Part Name: Plug



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/20/19

Job Tracking No:

Due Date: 10/30/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG RB PWC70797 REV 2 IPP Rev. A 19.03.21 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs		
100	SL-2500Y - 1	4 pcs	10/30/19	10/30/19	1.00	2.00	SL-2500Y - 1	<i>19-10-1</i>
110	QC 2	4 pcs	10/30/19	10/30/19	0.00	0.00	QC 2 - 1	
							QC 2 - 12	
							QC 2 - 14	
							QC 2 - 17	
							QC 2 - 19	
							QC 2 - 2	
							QC 2 - 20	
							QC 2 - 22	
							QC 2 - 23	
							QC 2 - 25	<i>19-10-1</i>
							QC 2 - 32	
							QC 2 - 33	
							QC 2 - 35	
							QC 2 - 39	
							QC 2 - 4	
							QC 2 - 40	
							QC 2 - 44	
							QC 2 - 45	
							QC 2 - 48	
							QC 2 - 49	
							QC 2 - 50	
							QC 2 - 51	
							QC 2 - 52	
							QC 2 - 57	
							QC 2 - 62	
							QC 2 - 63	
							QC 2 - 8	
							QC 2 - 66	
							QC 2 - 64	
							QC 2 - 65	

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120	QC 8	4 pcs	10/30/19	0.00 0.00	QC 2 - 5	
					QC 2 - 71	
					QC 2 - 73	
					QC 2 - 69	
					QC 8 - 12	
					QC 8 - 14	OK 19/10/04
					QC 8 - 17	
					QC 8 - 20	
					QC 8 - 25	
					QC 8 - 3	
					QC 8 - 32	
					QC 8 - 33	
					QC 8 - 35	
					QC 8 - 39	
					QC 8 - 4	
					QC 8 - 44	
					QC 8 - 45	
					QC 8 - 49	
					QC 8 - 58	
					QC 8 - 8	
					QC 8 - 9	
					QC 8 - 68	
					QC 8 - 67	
					QC 8 - 1 (A)	
					QC 8 - 47	
					QC 8 - 40	
					QC 8 - 52	
					QC 8 - 23	
					QC 8 - 57	
					QC 8 - 76	
					QC 8 - 61	
125	Outsource - 4 - Anodize	4 pcs	10/30/19		ATG001-VC	5
126	Packaging 2-1 - Receive - B4B	4 pcs	10/30/19	0.00 0.00	Packaging 2 - 1 - B4B	
					Packaging 2 - 2 - B4B	
					Packaging 2 - 3 - B4B	
					Packaging 2 - 5 - B4B	
					Packaging 2 - 4 - B4B	
					Packaging 2 - 6 - B4B	
					Packaging 2 - 7 - B4B	
					Packaging 2 - 8 - B4B	
					Packaging 2 - 9 - B4B	
					Packaging 2 - 10 - B4B	
127	QC 6	4 pcs	10/30/19	0.00 0.00	QC 6 - 9	
					QC 6 - 68	
					QC 6 - 61	
					QC 6 - 40	
					QC 6 - 81	
130	Packaging 3-1 - Stock - B4B	4 pcs	10/30/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	

				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140	QC 21 - SA	4 pcs	10/30/19	0.00 0.00	QC 21 - SA - 21
					QC 21 - SA - 70
					QC 21 - SA - 53

Part Op 100 - 1-Machine as per folio FC760 FOLIO REV: AA DWG REV: 2 2-Debur
 Descriptions: 110 - QC2- Inspect parts off machine FAI/FAIB
 120 - Engrave T/N and/or P/N number using MARKTRONIC engraver as per DWG.
 125 - Issue P/O; _____-ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -
 Material type; 6061T6 -Certificate of Conformity is required
 126 - (Receive & Inspect for Damage & Mat'l Certs) C of C required.
 127 - QC6- All purchased or subcontracted products
 130 - Identify as per dwg & Stock Location: _____
 140 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6R2.000	6061T6 Round Bar 2.00	.7360 ft (.184 ea)	100-SL-2500Y - 1	<u>S154127</u>

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-SL-2500Y - 1	M6061T6R2.000	<u>1</u>	2	0

Part Specifications

Specifications could not be found.

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190920

TITLE	PAGE



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SECTION A-A



Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only

NCR No. _____

Job: _____

Part No. _____

DISPOSITION

Rework ☐
Scrap ☐
Use-as-is ☐

DEPARTMENT/PROCESS

Skid-tube ☐
Machining ☐
Large Fab ☐
Cross tube ☐
Small Fab ☐
Finishing ☐

Eng. (Non-AW) ☐
Prod. Eng. Coord. ☐
Rec/Store/Packaging ☐

Engineering ☐
Water Jet ☐
Supplier ☐
Quality ☐

Date: _____

Sequence #: _____

QTY Affected: _____

MRB (QS1042)

Description Work Order Deviation

Disposition

Completed By _____

Lead hand / Supervisor _____

QC / QA Coordinator _____

Root Cause

Operator ☐
Manufacturing Process ☐
Equip/Tooling ☐
Handling/Preservation ☐
Material ☐
Product Improvement ☐
Process Improvement ☐
Human Factors ☐

FAULT CATEGORY

Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong
Bending	Misaligned/off center	Folio/Program	Outside Tolerance
Crushing	BOM/Route	Grain Direction	Drawing
Cracks	Broken/Damage/Defect	Weld	Finish
Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing
Marks/Chatter	Drill Holes	Out of Sequence	Misread
Mislabeled	Fit/Function	Off-set/Set-up	

Other/Details: _____

DART AEROSPACE LTD		Work Order: 201028
Description: plug		Part Number: RB PWC70797-1
Inspection Dwg: PWC70797-1	Rev: 2	Page 1 of 1

INSPECTION SHEET

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
R.09	±.01	2.09	///			
1.90	±.01	1.900	///			
.50	±.01	.502	///		vern L-2	
2.075	±.005	2.076	///			
.875	±.005	.874	///		"	
.50	±.01	.501	///		"	
.05x45°	±.01 ±.5°	.05x45°	///		"	
.800	±.005	.801	///		"	
.20	±.01	.200	///		"	
.343	±.005	.342	///		"	
R.03	±.01	R.03	///			
1.390	±.005	1.390	///		vern L-2	
.890	±.005	.891	///		"	
.190	±.005	.190	///		"	
.125	±.005	.125	///		"	
.09	±.005	.092	///		"	
.045	±.005	.045	///		"	
.060	±.005	.061	///		"	
.668	±.005	.668	///		"	
1.375	±.005	1.377	///		"	
.848	±.005	.845	///		"	
1.490	±.005	1.491	///		"	
.578	±.005	.579	///		"	
1.100	±.005	1.101	///		"	
.125	±.005	.129	///		"	
1-1/2 unfin. 2A						
major Ø 1.4923	±.0058	1.491	///			
min Ø 1.5368	±.0064	1.537	///		mic L-.05	

Measured by: JL	Checked by: [Signature]	QC Inspector:
Date: 19-10-1	Date: 19/10/04	Date:

Engineering Approval: (if necessary)	Date:
--	--------------

Rev	Date	Change	Revised by	Approved
A	14.07.31	New Issue	KJ	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044726



Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044726

PO Date: 10/8/19

Due Date: 10/25/19

**Purchase Order
Revision:**

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

E-MAILED
2019-10-21

Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	201352	RBW109-3130-55-125	RBW109-3130-55-125 Rev 2	Pin -Issue P/O; -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed X6	-	10/15/19	6 pcs	0 pcs	6 pcs	\$6.13/pcs	\$36.78
2	199531	RBW109-3101-14-1-07	RBW109-3101-14-1 Rev 2	Bent Scissor Bar -Issue P/O; -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed X8	-	10/15/19	8 pcs	0 pcs	8 pcs	\$6.13/pcs	\$49.04
3	199528	RBW109-3101-14-1-01	RBW109-3101-14-1 Rev 2	Frame Top -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed X5	-	10/24/19	5 pcs	0 pcs	5 pcs	\$6.36/pcs	\$31.80
	201193				Firmed X4	-	10/25/19	4 pcs	0 pcs	4 pcs	\$6.38/pcs	\$25.44

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PURCHASE ORDER POHB044726



Items												
Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
Sub Total:								9	0	9		\$57.24
4	201193	RBW109-3101-14-1-01	RBW109-3101-14-1 Rev 2	Frame Top -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Cancelled	-	10/15/19	0 pcs	0 pcs	0 pcs	\$0.01/pcs	\$0.00
5	199529	RBW109-3101-14-1-03	RBW109-3101-14-1 Rev 2	Frame Bottom -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed X6	-	10/24/19	6 pcs	0 pcs	6 pcs	\$6.36/pcs	\$38.16
Sub Total:								10	0	10		\$38.60
6	201192	RBW109-3101-14-1-03	RBW109-3101-14-1 Rev 2	Frame Bottom -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Cancelled	-	10/15/19	0 pcs	0 pcs	0 pcs	\$0.01/pcs	\$0.00



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PURCHASE ORDER **POHB044726**



Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
7	201129	RBT400352-3	RBT400352 Rev 1	Plate -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	10/15/19	7 pcs	0 pcs	7 pcs	\$6.36/pcs	\$44.52
8	199053	RBW6510G06531-6F-4	RBW6510G06531-6F Rev A	Base -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	10/15/19	7 pcs	0 pcs	7 pcs	\$6.36/pcs	\$44.52
9	199016	RBW6500G01831-3G-1	RBW6500G01831-3G Rev A	Reaction -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	10/15/19	6 pcs	0 pcs	6 pcs	\$6.36/pcs	\$38.16
10	201128	RBT400352-1	RBT400352 Rev 1	Base -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	10/15/19	7 pcs	0 pcs	7 pcs	\$6.36/pcs	\$44.52



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PURCHASE ORDER POHB044726



Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
11	201028	RB PWC70797-1	RB PWC70797 Rev 2	Plug -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL- A-8825 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	10/15/19	6 pcs	0 pcs	6 pcs	\$6.36/pcs	\$38.16
					X8		OCT 2 8 2019				DP	
12	200592	646.3812	646.3800 Rev A	Gusset Bracket : Various STC's Issue P/O to ATG: AS PER MPP-172 SECTION 2.1, HARD ANODIZE COLOR BLACK, PER IAW MIL-A- 8825 TYPE 3 CLASS 2 AS PER MPP-172 SECTION 4.3, PRIME CARDINAL 7760-4702 LOW VOC EPOXY PRIMER (LIGHT GRAY) Certification of Conformity is required	Firmed	-	10/15/19	30 pcs	0 pcs	30 pcs	\$6.80/pcs	\$204.00
					X30		OCT 2 8 2019					
13	201160	RBT18520-16	RBT18520 Rev Q	Indicator Bracket -Issue P/O; -ANODIZE COLOR BLACK, PER IAW MIL-A-8825F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	10/15/19	9 pcs	0 pcs	9 pcs	\$6.13/pcs	\$55.17
					X9		OCT 2 1 2019					



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PURCHASE ORDER POHB044726



Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
14	200591	646.3810	646.3800 Rev A	Bracket Various STC's Issue P/O to ATG: AS PER MPP-172 SECTION 2.1, HARD ANODIZE COLOR BLACK, PER IAW MIL-A- 8625 TYPE 3 CLASS 2 AS PER MPP-172 SECTION 4.3, PRIME CARDINAL 7760-4702 LOW VOC EPOXY PRIMER (LIGHT GRAY) Certification of Conformity is required	Firmed X70	-	10/15/19	20 pcs	0 pcs	20 pcs	\$7.25/pcs	\$145.00
15	200994	646.3718	646.3700 Rev A	Custom Washer Various STC's (Outsource process- Anodize per QS1017 4.1.10.1) Issue P/O ATG, black anodize and prime as per dwg 646.3718 Rev. A	Firmed X40	-	10/15/19	40 pcs	0 pcs	40 pcs	\$4.65/pcs	\$186.00
16	197325	D4822-1	D4822 Rev C	Upper Deflector, LH Various STC's HARD ANODIZE IAW MIL-A-8625 TYPE 3 COLOUR BLACK PRIME AS PER DWG D4821 REV. B	Firmed	-	10/15/19	16 pcs	0 pcs	16 pcs	\$30.70/pcs	\$491.20
Grand Total:												\$1,497.91

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit
www.dartaerospace.com for further explanation.

Plex 10/21/19 10:35 AM Dart.Guerin.Kimberley



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 918822

Date: 23-Oct-19

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via
		ATG Delivery
Quantity	Description	
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.	
7 ea	Part: RBT400352-1 Base Anodize per MIL-A-8625F, Type II, Class II, Red, Water Sealant .0004-.0010" (4 - 1 mils) Job: 26220 PO: POHB044726 Rev: 1 Line: 10	
6 each	Part: RB PWC70797-1 Plug Anodize per MIL-A-8625F, Type II, Class II, Red, Water Sealant .0004-.0010" (4 - 1 mils) Job: 26221 PO: POHB044726 Rev: 2 Line: 11	
8 ea	Part: RBT400352-3 Plate Anodize per MIL-A-8625F, Type II, Class II, Red, Water Sealant .0004-.0010" (4 - 1 mils) Job: 26217 PO: POHB044726 Rev: 1 Line: 7	
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>OCT 23 2019</u> Certified Signature: <u>[Signature]</u> Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Made in Canada.		

RECEIVED
OCT 25 2019
DART AEROSPACE LTD.



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 918822

Date: 23-Oct-19

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via
		ATG Delivery
Quantity	Description	
	Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.	
Made in Canada.		